

Brecon Beacons National Park

Forecast valid from 06:00 on Saturday 16 Sep 2023 until 23:59 on Sunday 17 Sep 2023

Forecast Issued on Saturday 16 Sep 2023 at 00:55

Confidence: High confidence for unsettled weather into the weekend, although lower confidence regarding the intensity and location of thundery showers. Higher confidence for Monday, then lower again for stronger winds and rain Tuesday and Wednesday.

Headline for Saturday 16 Sep 2023: Fairly cloudy for most of the day, with risk of showery rain.

Mountain weather hazards on Saturday 16 Sep 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy rain showers	Heavy rain showers	Heavy rain showers	Light rain showers	Light rain showers	Cloudy
Precipitation probability					
30%	30%	30%	20%	20%	30%

Forecast for Saturday 16 Sep 2023

Weather: Any early fog or low cloud should quickly clear. A fairly cloudy day with showers spreading northwards, which could turn heavy and thundery at times. Cloud could break up to allow some bright or sunny spells, most likely in the southeast into the afternoon.

Chance of cloud-free hill tops above 600m: 60%.

Low cloud and visibility: Patchy cloud around 500-600m, coming and going across the hills. After some early mist or fog in the valleys, generally good visibility but moderate to poor in any precipitation or low cloud.

Forecast for Saturday 16 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/14 E	12/17 NE	13/18 E	14/19 E	14/21 NE	16/22 NE	17/25 E
300	3/6 E	7/12 NE	9/15 E	10/18 NE	9/19 E	10/21 NE	10/20 E
Valley	2/5 E	5/11 E	8/15 E	10/19 NE	8/19 E	9/20 NE	10/21 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/12	14/12	16/13	16/14	15/13	14/11	13/10
300	13/13	15/14	18/17	19/17	17/16	15/14	14/13
Valley	14/14	16/16	19/18	20/18	18/17	16/15	15/14
Freezing Level*	3000m	2900m	2900m	3000m	3100m	3100m	3100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Heavy showers and thunderstorms could make paths and trails slippery. This will also bring poor visibility so extra care may be needed when navigating.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Sat 16 Sep 2023	0.2mm	4.2mm	4.4mm

Forecast for Sunday 17 Sep 2023

Weather: Rain, persistent at times, will spread northwards potentially turning heavy and thundery, with risk of strong gusts and hail.

Maximum wind: Easterly 25-30 mph gusting 35-40 mph. Becoming southerly 15 mph gusting 25 mph into the evening.

Chance of cloud-free hill tops 600m: 30% at first, but less than 20% for much of the rest of the day.

Low cloud and visibility: Patchy cloud around 600m at first, and lower cloud in valleys in the northeast of the area. Cloud will tend to increase through the morning, becoming more extensive, then lowering further through the afternoon. Good visibility at first away from cloud, but dropping to poor especially in any heavy showers or thunderstorms.

Temperature: **Valleys:** Plus 14 Celsius, rising to plus 19 Celsius
At 600m: Plus 11 Celsius, rising to plus 15 Celsius.
Freezing level: Above the summits.